

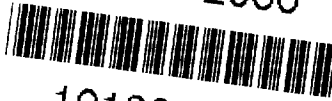
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(Rev. 6-93)  
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RE

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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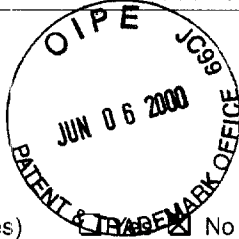
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To the Honorable Commissioner of Patents and Trademarks... ched original documents or copy thereof.



1. Name of conveying party(ies):  
**Fielder Stanton Lyons**

2. Name and address of receiving party(ies):

Name: **Simula Inc.**

Internal Address:

Additional names(s) of conveying party(ies)  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address: **2700 N. Central Avenue**

**Suite 1000**

City: **Phoenix** State: **AZ** ZIP: **85004**

Execution Date: **March 16, 2000**

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

**09/521,613**  
(filed 3/9/2000)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Steven P. Arnheim, Esq.**

Internal Address: **Shaw Pittman**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

06/07/2000 CVORACHA 00000071 09521613

02 FC:581

40.00 DP

Street Address: **2300 N Street, N.W.**

8. Deposit account number:

**50-1390**

City: **Washington** State: **DC** ZIP: **20037**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Steven P. Arnheim**

**June 6, 2000**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

**4**

ASSIGNMENT

WHEREAS, Fielder Stanton Lyons, residing at 2335 E. Silverwood Drive, Phoenix, Arizona 85048 (hereinafter "Assignor") has invented certain new and useful improvements in IMPROVED FABRIC ARMOR for a full description of which reference is here made to an application for Letters Patent of the United States of America filed March 9, 2000 in the U.S. Patent and Trademark Office and to U.S. provisional patent application no. 60/124,315 filed March 12, 1999 in the U.S. Patent and Trademark Office; and

WHEREAS, Simula, Inc., a corporation of the State of Arizona, having its principal office and place of business at 2700 N. Central Avenue, Suite 1000, Phoenix, Arizona 85004 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by Assignor from Assignee is hereby acknowledged, Assignor has agreed to sell, assign, and transfer and by these presents does hereby, sell, assign, and transfer unto Assignee the entire right, title and interest in, to, and under said invention and application above identified and Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter

“Invention Rights”), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignor hereby covenants and agrees, for himself and for his legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignor hereby authorizes and empowers Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim said rights without further written or oral authorization from Assignor.

Assignor hereby consents that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignor covenants and agrees that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignor.

Assignor hereby authorizes and requests Assignee to fill in the following blanks specifying the United States Serial No. and filing date for said application above identified:

U.S. Serial No. 09/521,613

Filed March 9, 2000

but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this ASSIGNMENT.

Assignor hereby authorizes and requests the Commissioner of Patents and the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hand this 16<sup>th</sup> day of March, 2000.

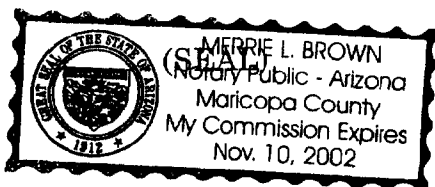
SIGNATURE: Fielder Stanton Lyons  
NAME: Fielder Stanton Lyons

STATE OF Arizona

COUNTY OF Maricopa

I, Merrie L. Brown, a Notary Public in and for the County and State aforesaid, do hereby certify that Fielder Stanton Lyons, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed, and delivered the said instrument as his free and voluntary act for the use and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 16<sup>th</sup> day of March, 2000.



Merrie L. Brown  
Notary Public